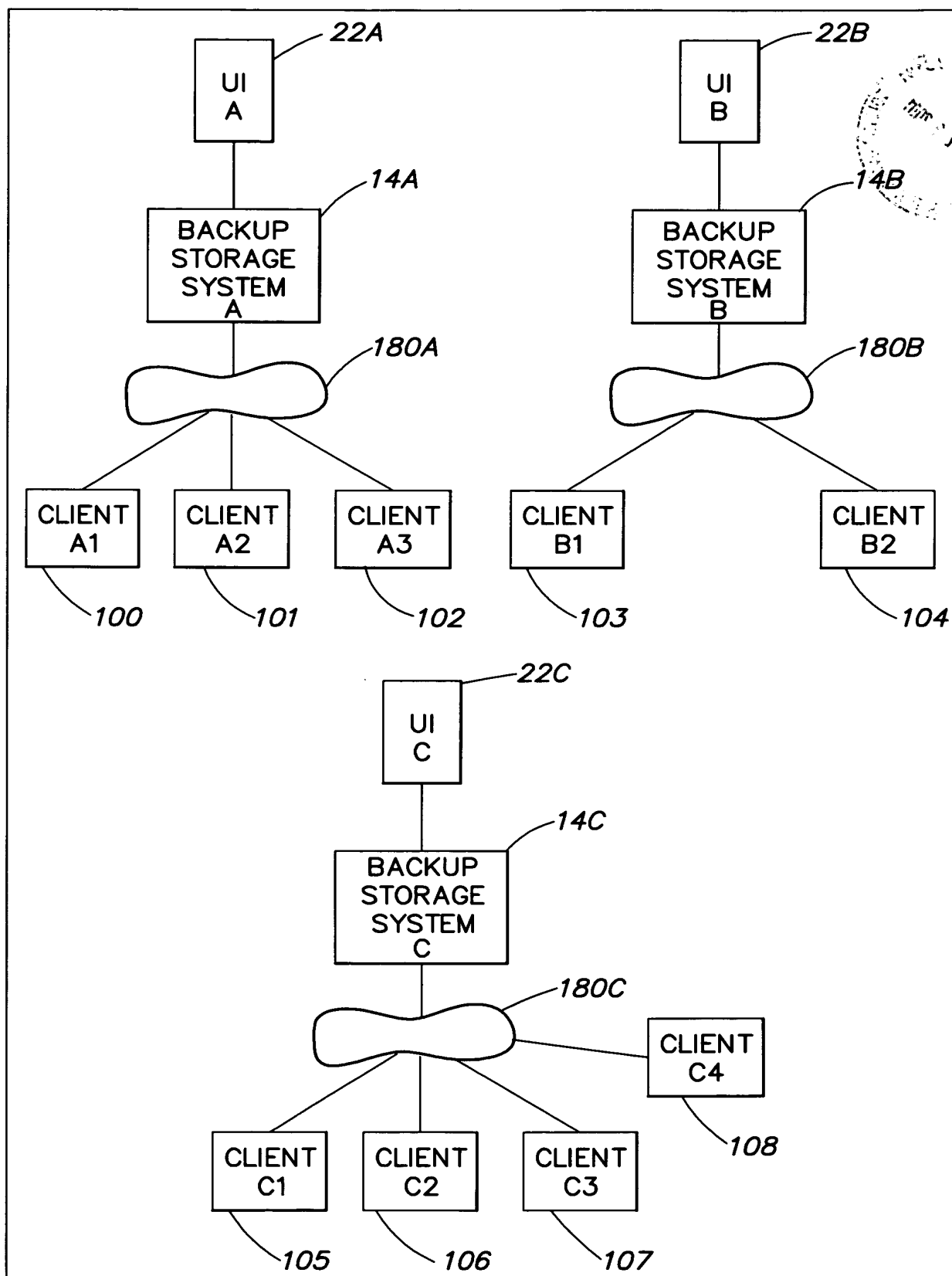


*FIG. 1*  
(PRIOR ART)



**FIG. 2**  
(PRIOR ART)

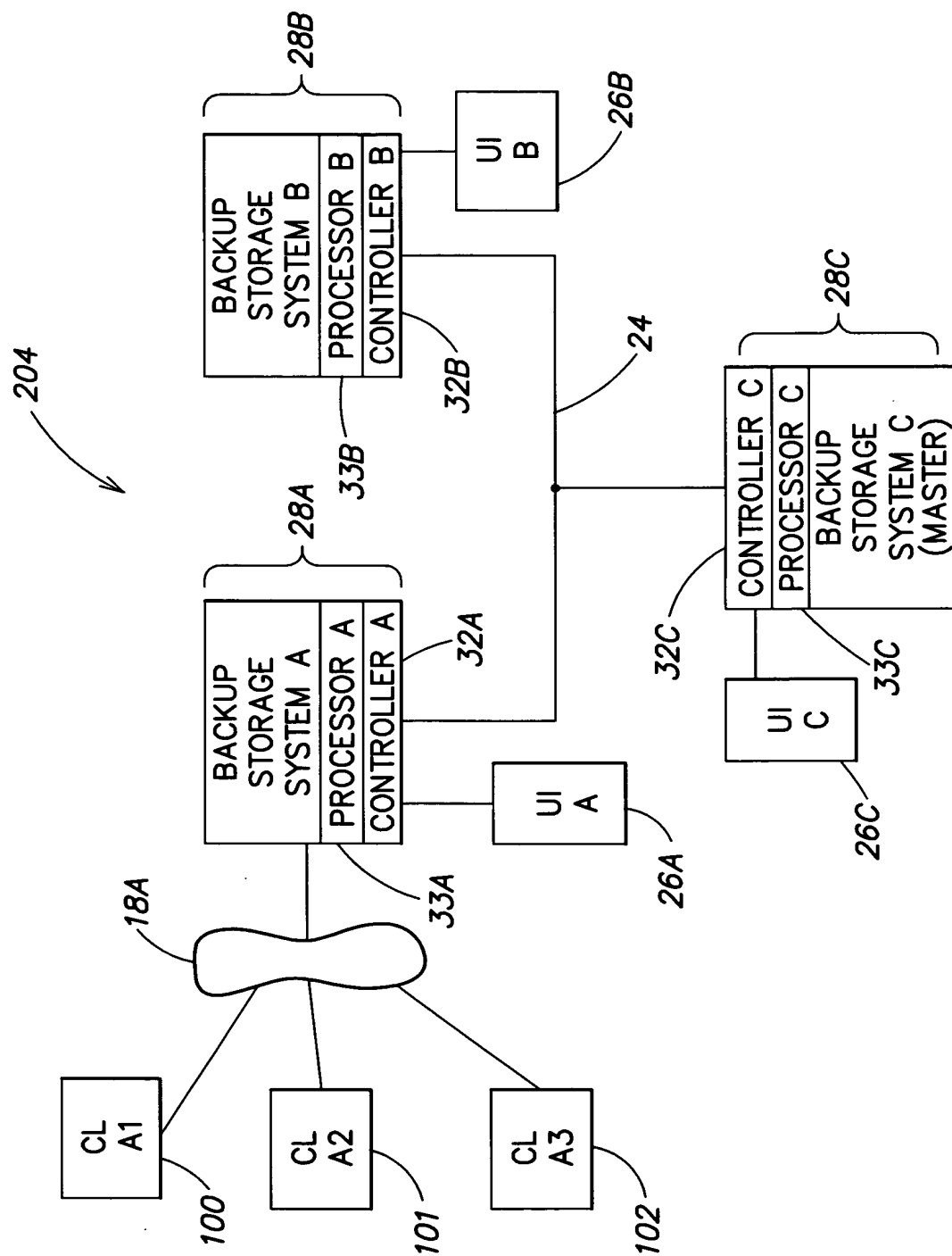
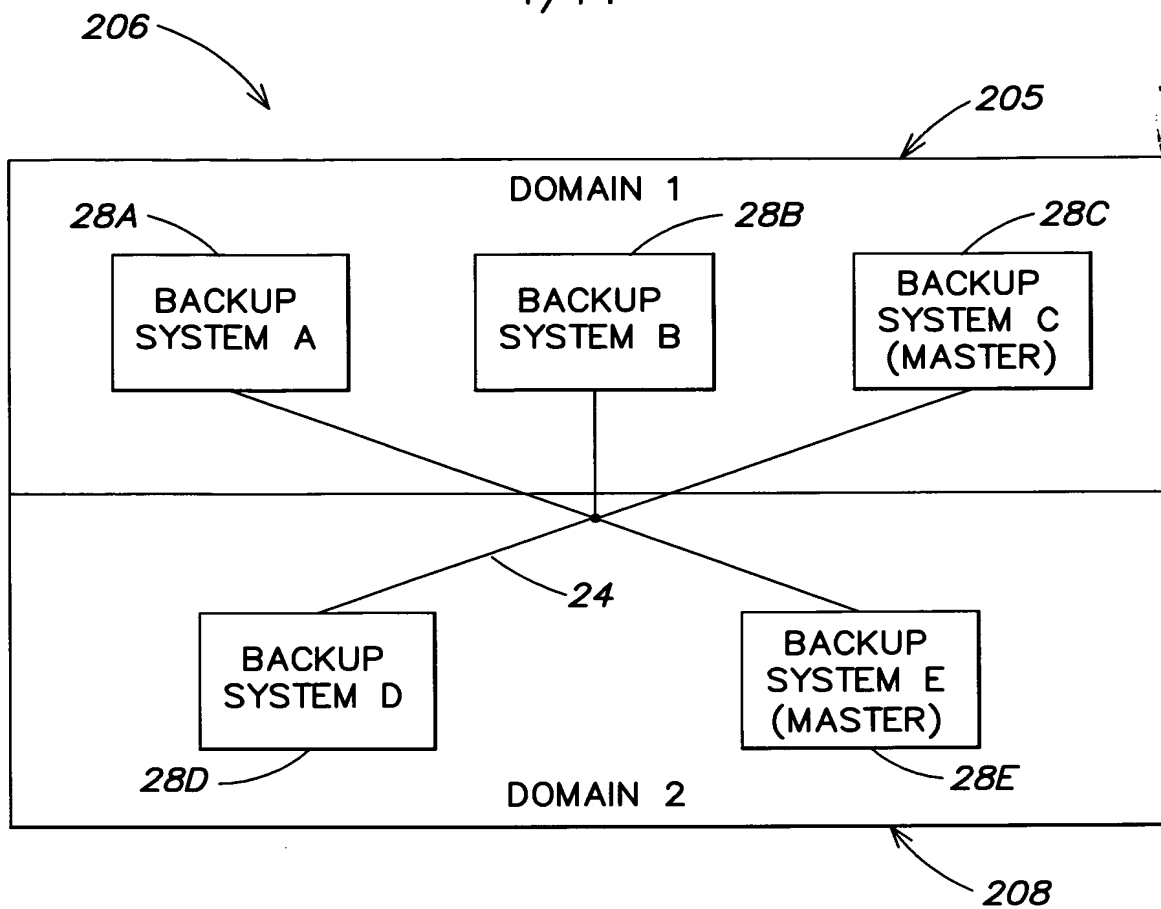


FIG. 3

**FIG. 4**

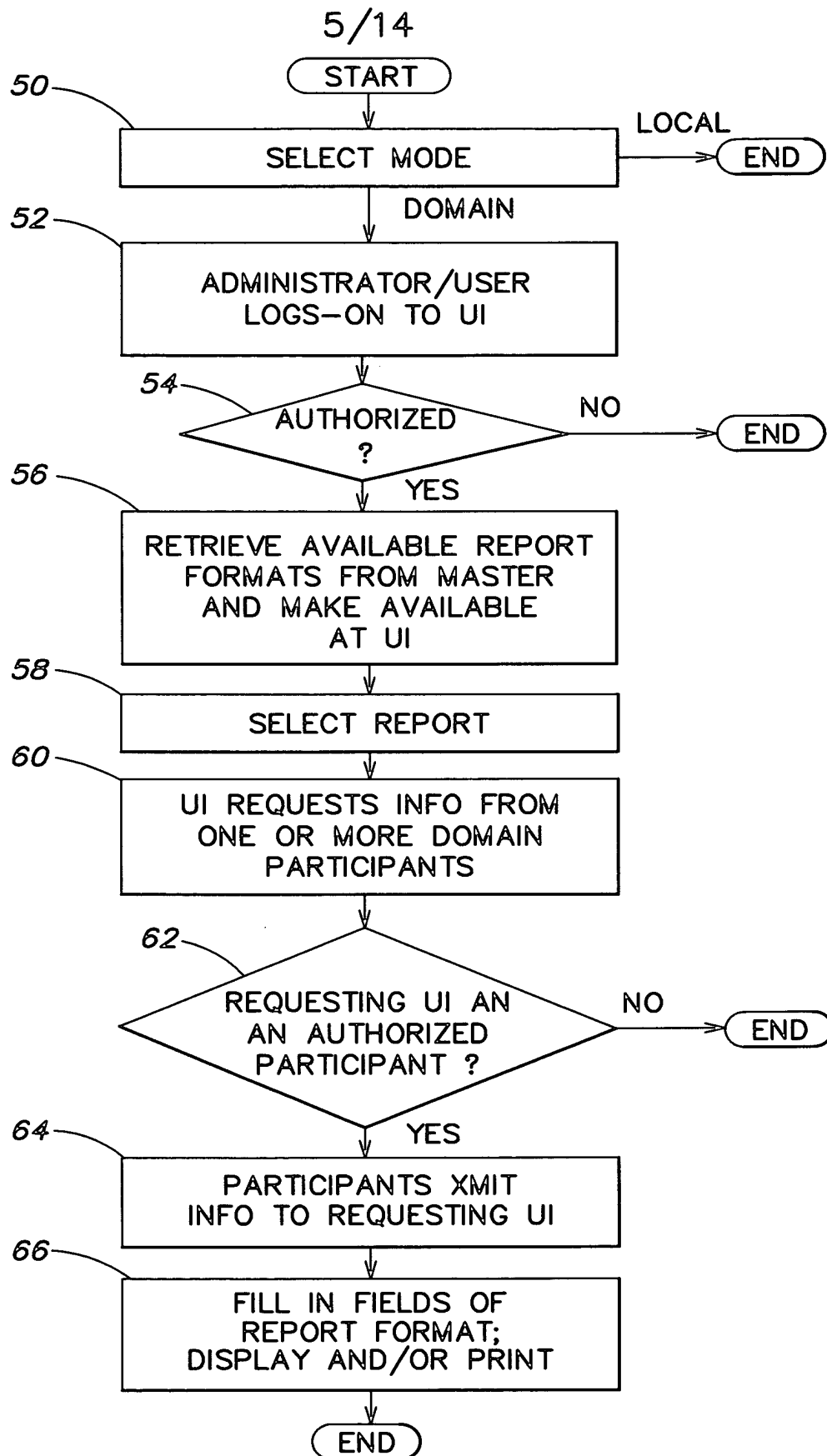


FIG. 5

6/14

FROM STEP 56

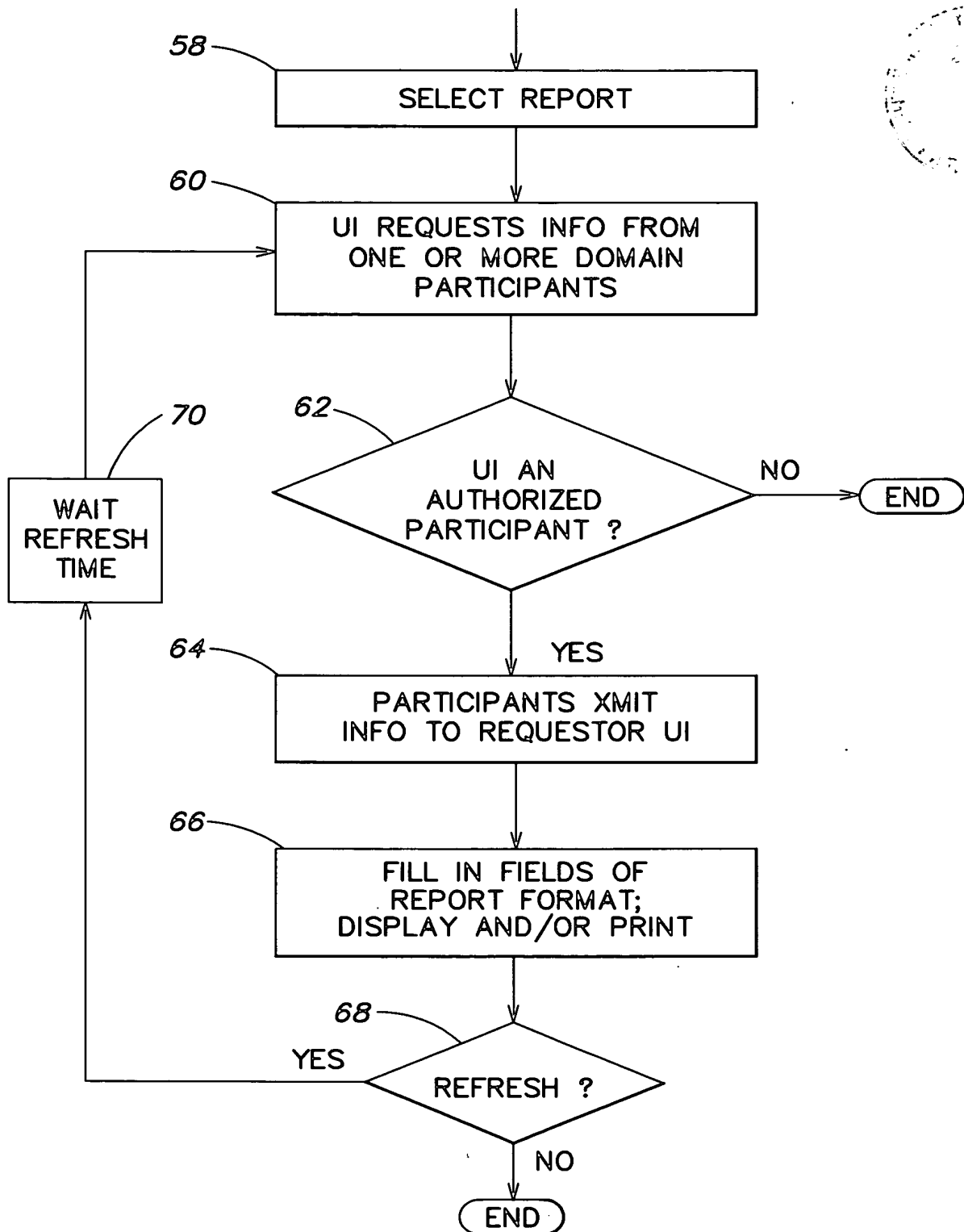


FIG. 6

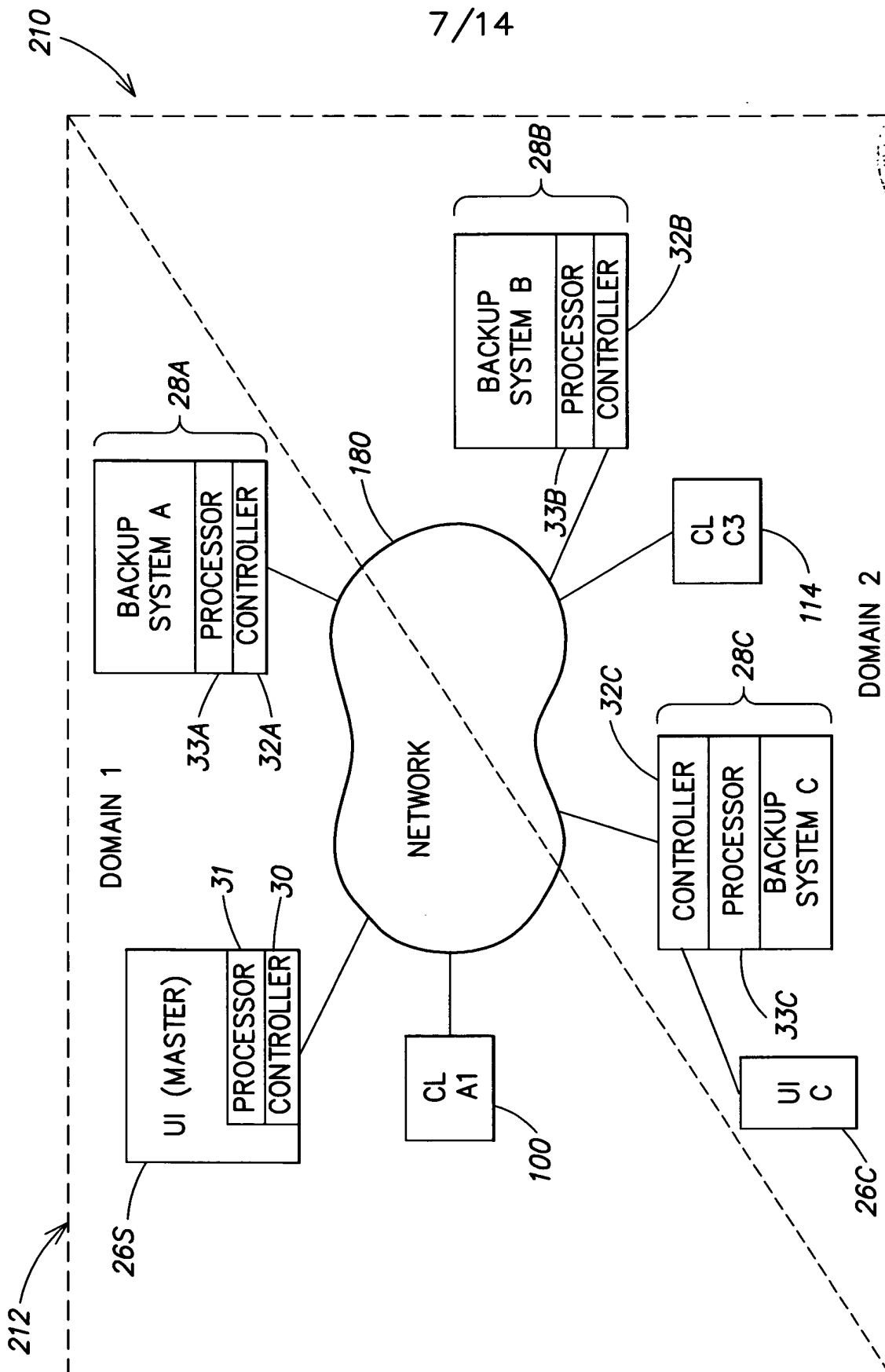


FIG. 7

(torpedo): Backup Report

File Edit Domain Options

?

304

Domain Reports (stealth)

Active Backups

Active and Queued

Most recent backup

Queued backups

Report Run Time: Monday November 01 1999, 11:20

306

308

312

33 Work Items

13:21:21 10/01/99 04:23:56 18:02:37 10/31/99 16

310

Basic

Advanced

Columns

Auto-Report

314

316

Objects

stealth

torpedo

pbouchard-nt

UNIX

UNIX

torpedo

NT

default

316

320

Entire History

Date Range

From 11/01/99 To 11/01/99

Started in Last 1 Hours

322

Time Range

From 0:00 To 23:59

Occurrences

All Occurrences

Most Recent

324

State

All States

Selected States

Successful

Failed

Active

Queued


FIG. 8



(torpedo): Domain Configuration

**Participation**



☐ No Domain Participation  
☐ Domain Master  
☐ Participate in domain

Master:  

**Current Permissions**

Username:   
Permissions:


**Domain Participants**

 stealth  
 torpedo

403

**Domain Users**

User Name Administrator

 admin

404

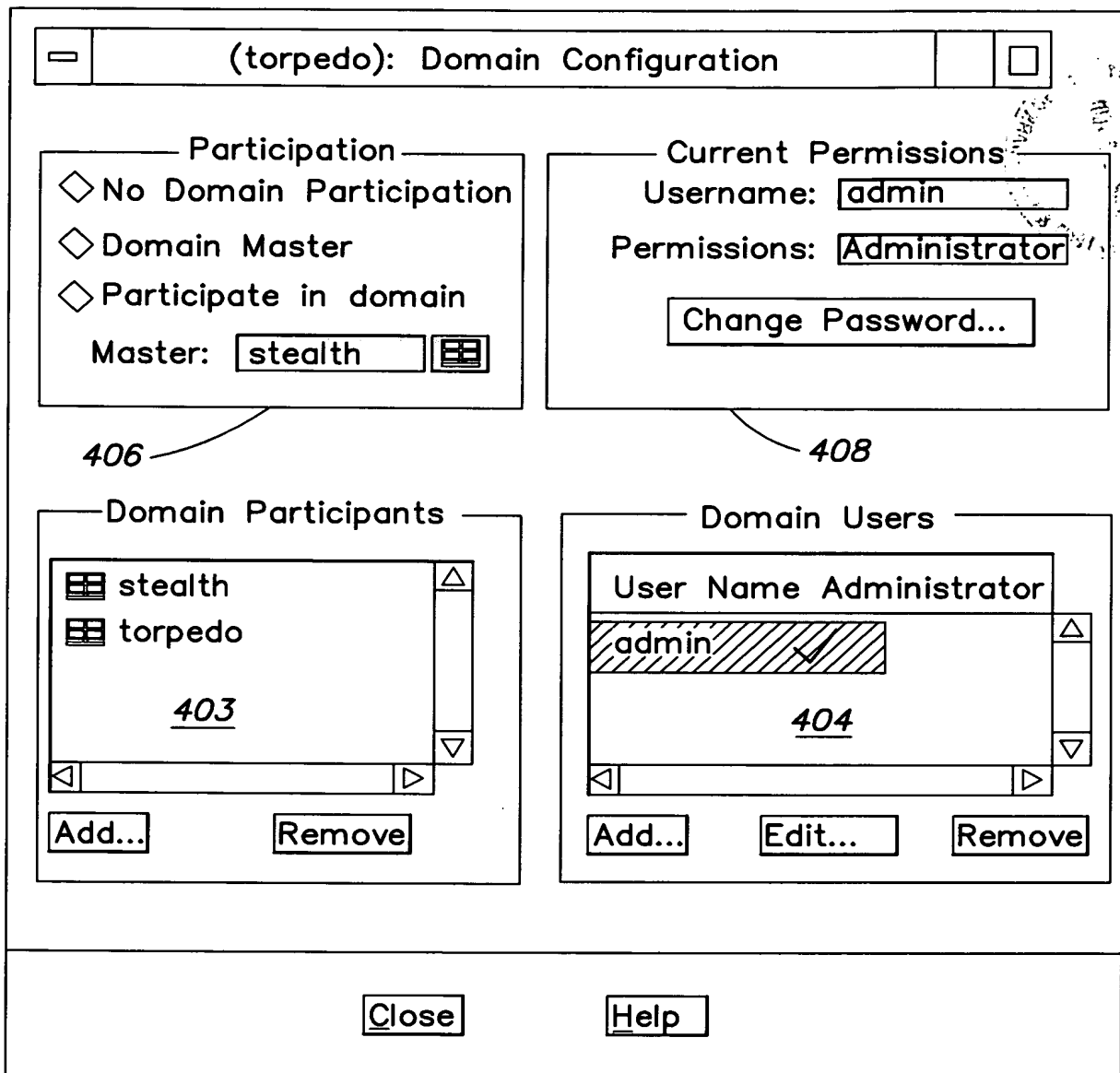


FIG. 9

(torpedo): Backup Report

File Edit Domain Options Help

?

Domain Reports (stealth)

Report Run Time: Monday November 01 1999, 11:20

Active Backups

Active and Queued

Most Recent Backup

Queued backups

306

310

310

310

Server

Work Item

Level

Start Time

Start date

Running Time

End Time

End Date

stealth	stealth:/	0	13:50:56	10/27/99	00:02:32	13:53:28	10/27/99	Halting
stealth	stealth:/ep_home	9	13:51:25	10/27/99	00:02:32	15:53:57	10/27/99	Halting
stealth	stealth:/petab/foofile	9	18:00:12	10/27/99	02:43:11	20:43:23	10/27/99	Error
stealth	stealth:/data1	9	13:46:22	10/28/99	00:00:37	13:46:59	10/28/99	Success
stealth	stealth:/data	9	16:46:39	10/28/99	00:00:46	16:47:25	10/28/99	Success
stealth	stealth:/pilgrim:/data	0	14:35:02	10/29/99	00:00:02	14:35:04	10/29/99	Halting
stealth	stealth:/pilgrim:/	9	16:23:53	10/29/99	00:00:47	16:24:40	10/29/99	Success
stealth	stealth:/ep_usr	9	18:00:24	10/31/99	00:02:13	18:02:37	10/31/99	Success
stealth	stealth:/jeff_grade_pen/34_k	0	18:00:24	10/31/99	00:00:03	18:00:27	10/31/99	Back
torpedo	torpedo:/wes_raw	0	13:21:21	10/01/99	00:04:46	13:26:07	10/01/99	Prem
torpedo	torpedo:/wes	0	13:26:30	10/01/99	01:01:45	14:28:15	10/01/99	Halting

Columns

Auto-Report

33 Work Items

13:21:21

10/01/99

04:23:56

18:02:37

10/31/99

6

Backup Type

☐ All Backup Types  
☒ Specific Backup Type  
☐ Symmetrix Connect  
☐ File System  
☐ Offline Database  
☐ Online Database

340

Number of Files

☐ Total Files: 0  
☐ Bad Files: 0  
☐ Backup Level: 9

342

Performance

☐ Running Time: 0  
☐ Throughput: 0

344

FIG. 10

FIG. 11

FIG. 12

(torpedo): Auto-Report - "Most Recent Backups"

402

Days

☐ Daily

☐ Include Weekends

☐ Weekly

☐ Sunday

☐ Monday

☐ Tuesday

☐ Wednesday

☐ Thursday

☐ Friday

☐ Saturday

☐ Monthly by Day

1st

Monday

☐ Monthly by Date

1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

Time

Time: 7:00

Send Results To:

☐ Printer:

☐ Email: root

☐ File: monthly report

☐ Add Timestamp to Filename

Results Format

☐ Column

☐ Comma Separated Values (CSV)

OK

Cancel

Help

FIG. 13

(stealth) Backup Report 334

File Edit Domain Options 330 304 Help

Update When Report Is Run  
Update As Modified

Domain Reports (stealth) Refresh Rate

Run Time: Wednesday October 13 1999 09:58:00

Server	Start Time	Start date	Running Time	End Time	End Date
stealth	19:00:00	12/31/99	01:25:33	21:25:33	10/01/99
stealth	22:00:13	09/13/99	00:00:23	22:00:36	10/01/99
stealth	12:48:56	09/28/99	00:00:22	12:49:18	10/26/99
stealth	13:42:19	09/28/99	00:00:19	13:42:38	10/26/99
stealth	15:15:37	10/05/99	00:00:00	15:15:37	10/26/99
stealth	15:15:37	10/05/99	00:33:36	15:49:13	10/26/99
stealth	03:10:27	10/08/99	00:04:44	03:15:11	10/29/99
stealth	16:31:49	10/12/99	00:08:36	16:40:25	10/29/99
stealth	18:00:40	10/12/99	03:28:57	21:29:37	10/29/99
stealth	18:02:53	10/12/99	03:22:31	21:25:24	10/29/99
stealth	18:10:53	10/12/99	00:02:00	18:12:53	10/29/99

306

35 Work Items 19:00:00 12/31/99 22:04:24 21:29:37 10/31/99 6

Auto-Report

Days	Time	Printer	Email	File	CSV
daily	07:00	dvcolor	root		
on dates: 1, monthly	07:00		jsp	/home/most_recent[.timestamp]	

ADD... Remove Edit...

FIG. 14

300